



The following listing of claims will replace all prior versions, and listings, of claims

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in the application:

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1-28. (Cancelled)

Technology Center 2100

- 29. (Currently Amended) A system for decoding and using tokens encoded in a document that point to another document, comprising:
 - a decoder that decodes a number of <u>such</u> tokens encoded in a document; and a selector that lists a number of <u>such</u> decoded tokens.
- 30. (Original) The system of claim 29, wherein the selector allows a user to select one or more of the decoded tokens from the list of decoded tokens.
 - 31. (Original) The system of claim 29, wherein the document is a paper document.
- 32. (Currently Amended) A system for decoding and using user-selectable tokens encoded in a document that point to another document, comprising:

selector means for selecting one or more of the user-selectable tokens from a list of user-selectable decoded tokens that have been decoded from the document.

- 33. (Original) The system of claim 32, wherein the document is a paper document.
- 34. (Currently Amended) A method for decoding and using user-selectable tokens encoded in a document that point to another document, comprising:

decoding at least one <u>such</u> user selectable token that has been encoded into a document; and

creating a list of the user-selectable tokens that have been decoded.

- 35. (Original) The method of claim 34, further comprising selecting one or more tokens from the list of the decoded user-selectable tokens.
 - 36. (Currently Amended) A system for processing a paper document, comprising:

a scanner that reads tokens that have been embedded in the paper document_
and that point to another document;

a segment token decoder that receives image data from the scanner and identifies and decodes the tokens; and

a token selector that allows a user to select which decoded tokens to access from the \underline{a} list of decoded tokens.

- 37. (Currently Amended) The system of claim 36, further comprising a list generator to generate a the list of decoded tokens.
 - 38. (Canceled)
- 39. (Original) A method for producing and processing a paper document, comprising:

generating at least one user-selectable token relating to at least one other document, the other document being an electronic document, the at least one user-selectable token usable to link the other document to the paper document;

encoding the at least one user selectable token and an accompanying human readable identifier; and

printing the at least one encoded token and accompanying human readable identifier onto the paper document.

- 40. (Original) The method of claim 39, wherein the human readable identifier is at least one of an icon, descriptive text and a logo.
- 41. (Original) A method of permitting use of a paper document containing at least one encoded user-selectable token, comprising:

providing the at least one user selectable token with an accompanying human readable identifier.



- 42. (Original) The method of claim 41, wherein the encoded user-selectable token relates to at least one other document, the other document being an electronic document, the at least one user-selectable token usable to link the other document to the paper document.
- 43. (Original) The method of claim 41, wherein the encoded user-selectable token relates to information which simulates an environment described in the paper document.
- 44. (Original) The method of claim 41, further comprising:

 printing the at least one encoded tokens and accompanying human readable identifier onto the paper document.
- 45. (Original) The method of claim 41, further comprising scanning the encoded at least one user-selectable token.

